

Appl. No. 09/643,316 Response dated 3/1/2004 Reply to Office Action of 10/29/2003

AMENDMENTS TO THE SPECIFICATION

Please replace the first full paragraph in the specification on Page 14, Il. 6-19 with this paragraph:

Lookup tables 301 and 302 associate the reference made in records 310 through 314 to an actual value. Table 301 contains values for manufacturers in records 320-322 while table 302 contains category values in records 350-352. Referring to table 301, for example, an ID value of "2" corresponds to the manufacturer, "APEX" as held in record 321. In products table 300, records 312 and 315 have a value of "2" in the manufacturer field. In a DBMS, the value in the manufacturer field of record 312, for example, may be used to lookup the name of the manufacturer associated with a lookup value of "2". Similarly, a value in the category fields of records 310 through 314 may be used to identify a corresponding category name stored in table 302.